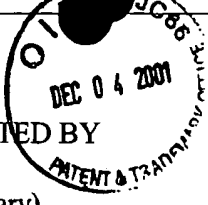


Based on Form PTO-1449 (3/90)				ATTY. DOCKET NO. 1201-55		SERIAL NO. 09/115,968	
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)				APPLICANTS Schneider et al.			
				FILING DATE July 15, 1998		GROUP 1619 1616	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	ISSUE DATE	NAME	CLASS	SUB- CLASS	FILING DATE IF APPROPRIATE
<i>[Signature]</i>	AA	5,149,319	9/22/92	Unger			
<i>[Signature]</i>	AB	5,209,720	5/11/93	Unger			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION
							YES NO
<i>[Signature]</i>	BA	WO 89/05160 (PCT DE 988/00751) (Fritzsche)	6/15/89	PCT			X
<i>[Signature]</i>	BB	DE A 41 27 442 (Gross)	2/18/93	Germany			X
<i>[Signature]</i>	BC	EP A 131 540 (Rasor & Tickner)	1/16/85	EP			X
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)							
EXAMINER <i>Hartley</i>				DATE CONSIDERED <i>2/6/2002</i>			
<p>* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.</p>							

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correct the missing text due
to hole punches on top of page.

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Based on Form PTO-1449 (3/90)			ATTY. DOCKET NO. 1201-55		SERIAL NO. 09/115,963		
LIST OF REFERENCES CITED BY APPLICANT (Use several sheets if necessary)			APPLICANTS Schneider et al.				
			FILING DATE July 15, 1998		GROUP 1616		
U.S. PATENT DOCUMENTS							
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7	AA	5,730,954	3/24/98	Albayrak et al.			
7	AB	5,599,523	2/4/97	Beller			
7	AC	4,832,941	5/23/89	Berwing			
7	AD	5,711,933	1/27/98	Bichon et al.			
7	AE	4,957,656	9/18/90	Cerny			
7	AF	4,684,479	8/4/87	D'Arrigo			
7	AG	4,859,363	8/22/89	Davis			
7	AH	3,615,972	N/A 10/1971	Dow Chemical			
7	AI	5,137,928	8/11/92	Erbel			
7	AJ	5,190,982	3/21/93	Erbel			
7	AK	5,205,287	4/27/93	Erbel			
7	AL	4,370,349	1/25/83	Evans			
7	AM	4,718,433	1/12/88	Feinstein			
7	AN	4,572,203	2/25/86	Feinstein			
7	AO	4,774,958	10/4/88	Feinstein			
7	AP	5,049,322	9/17/91	Fessi			
7	AQ	5,283,067	1/1/94	Geller			
7	AR	5,147,631	9/15/92	Glajch et al.			
7	AS	5,364,612	11/15/94	Goldenberg			
7	AT	5,089,181	2/18/92	Hauser			
7	AU	4,466,442	8/21/84	Hilman et al.			
7	AV	5,536,490	7/16/96	Klaveness			
7	AW	5,567,413	10/22/96	Klaveness			
7	AX	5,558,856	9/24/96	Klaveness et al.			
7	AY	3,650,831	N/A 3/1972	Jungermann			
7	AZ	5,552,133	9/3/96	Lambert et al.			
7	AAA	5,536,489	7/16/96	Lohrmann			
7	ABB	5,716,597	2/10/98	Lohrmann et al.			
7	ACC	4,927,623	5/22/90	Long			
7	ADD	4,192,859	3/11/80	Mackaness, et al			
7	AEE	4,027,007	5/31/77	Messina			
7	AFF	5,601,085	2/11/97	Østensen			

AGG	4,235,871	11/25/80	Papahadjopoulos , et al.			
AHH	5,409,688	4/25/95	Quay			
AII	5,393,524	2/28/95	Quay			
AJJ	4,442,843	4/17/84	Rasor			
AKK	4,657,756	4/14/87	Rasor			
ALL	4,681,119	7/21/87	Rasor			
AMM	5,141,738	8/25/92	Rasor			
ANN	5,425,366	6/20/95	Reinhardt			
AOO	5,501,863	3/26/96	Rössling et al.			
APP	5,593,687	1/14/97	Rössling et al.			
AQQ	4,544,545	10/1/85	Ryan			
ARR	4,900,540	2/13/90	Ryan et al.			
ASS	4,224,179	9/23/80	Schneider			
ATT	4,229,360	10/21/80	Schneider			
AUU	5,271,928	12/21/93	Schneider			
AVV	5,380,519	1/10/95	Schneider			
AWW	5,413,774	5/9/95	Schneider			
AXX	5,445,813	8/29/95	Schneider			
AYY	5,531,980	7/2/96	Schneider			
AZZ	5,643,553	7/1/97	Schneider			
AAAA	5,658,551	8/19/97	Schneider			
ABBB	5,567,414	10/22/96	Schneider			
ACCC	5,639,443	6/17/97	Schutt et al.			
ADDD	5,195,520	3/23/93	Schlieff			
AEEE	5,380,411	1/10/95	Schlieff			
AFFF	3,968,203	7/6/76	Spitzer			
AGGG	5,425,366	6/20/95	Stein			
AHHH	4,265,251	5/5/81	Tickner			
AIII	4,316,391	2/23/82	Tickner			
AJJJ	4,276,885	7/7/81	Tickner et al.			
AKKK	5,088,499	2/18/92	Unger			
ALLL	5,123,414	6/23/92	Unger			
AMMM	5,874,062	2/23/99	Unger			
ANNN	5,776,429	7/7/98	Unger et al.			
AOOO	5,352,436	10/4/94	Wheatley			
APPP	4,844,882	7/4/89	Widder et al.			
AQQQ	5,556,610	9/17/96	Yan et al.			

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		DOCUMENT NUMBER	PUBLIC- ATION DATE	COUNTRY	CLASS	SUB- CLASS	TRANSLATION	
							YES	NO
	BA	ZA 910961 (Albayrak)		South Africa				
	BB	EP A 458 745 (Bichon et al.)	11/27/91	EP				

BC	EP 359 246 (Cerny)	3/21/90	EP				
BD	EP 359 246 A3 (Cerny)	3/21/90	EP				
BE	GB 1,044,680 (Dow Chemical)	10/5/66	Great Britain				
BF	WO 84/02838 (Feinstein)	8/2/84	PCT				
BG	WO 89/05160 (PCT DE 988/00751) (Fritzsch)	6/15/89	PCT				X
BH	WO 92/05806 (Giddey)	4/16/92	PCT				
BI	WO 92/19273 (EP 0 583 390) (Goldenberg)	11/12/92	PCT				
BJ	DE A 41 27 442 (Gross)	2/18/93	Germany				X
BK	CA 1239092 (Hilmann)	7/12/88	CA				
BL	CA 1232837 (Hilmann)	2/16/88	CA				
BM	WO 91/12823 (Illum et al.)	9/5/91	PCT				
BN	WO A 92/17212 (EP 0 576 519) (Klaveness)	10/15/92	PCT				
BO	WO 92/17213 (EP 0 576 521) (Klaveness)	10/15/92	PCT				
BP	WO 92/21382 (EP 0 586 524) (Klaveness)	12/10/92	PCT				
BQ	CA 2077383 (EP 0535387) (Krone)	3/4/93	Canada				
BR	WO 93/5819 (EP 0 605 477) (Quay)	4/1/93	PCT				
BS	WO 94/16739 (Quay)	8/4/94	PCT				
BT	WO 88/7365 (Ranney)	10/6/88	PCT				
BU	EP A 131 540 (Rasor & Tickner)	1/16/85	EP				X
BV	GB 213 5647 (Ridgway)	9/5/84	Great Britain				

(WO 91/15244
Schneider et al.)

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Q	BW	WO 91/15244 (Schneider et al.)	10/17/91	PCT				
R	BX	EP A 554 213 (Schneider)	4/8/93	EP				
R	BY	WO-A-85/02772 (Schroder)	7/4/85	PCT				
R	BZ	NZ 253115 (Stein)	1/26/96	New Zealand				
Q	BAA	WO 92/18164 (Sutton)	10/29/92	PCT				
R	BBB	WO-A-80/2365 (Tickner et al.)	11/13/80	PCT				
R	BCC	WO 91/09629 (Unger)	7/11/91	PCT				
A	BDD	WO 92/22247 (Unger)	12/23/92	PCT				
Q	BEE	WO 92/17514 (Unger)	10/15/92	PCT				
P	BFF	WO 93/06869 (Vanderipe)	4/15/93	PCT				
P	BGG	EP A 324 938 (Widder et al.)	7/26/89	EP				
OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)								
R	CA	Biochemistry/Ed. Stryer - 2 Ed., San Francisco, Freeman, pp. 208-09 (1981)						
R	CB	Concise Encyclopedia Of Polymer Sci. and Engin., Wiley, pp. 12-13 (1990)						
R	CC	Encyclopedia of Polymer Science and Engineering, 2nd ed., 10, p. 95, Wiley & Sons, 1987)						
R	CD	Encyclopedia of Polymer Science and Engineering, pp. 164-69, Wiley & Sons, 1985						
R	CE	"Freon" Fluorocarbons Properties and Applications," DuPont Technical Bulletin, pp. 1-11 (1964)						
R	CF	"Freon" DuPont Technical Bulletin, pp. 1-10 (1987)						
R	CG	Gas Encyclopedia, Elsevier Publisher (1976), CCIF3						
R	CH	Handbook of Pharmaceutical Excipients: Am. Pharm. Ass. 181-183 (1986)						
R	CI	"Lecithin" in Rompp Chemie Kexikon, p. 2474 (1989-92)						
R	CJ	"Lecithin" in Blakiston's Gould Medical Dictionary, 4th Ed., N.Y., McGraw-Hill,, p. 749 (1979)						
R	CK	"Lecithin" in Dorland's Illustrated Medical Dictionary, 26 Ed., Philadelphia, Saunders, p. 721 (1981)						
R	CL	Remington's Pharmaceutical Sciences: Mack Publ. Comp., 295-298: 736; 1242-44 (1975)						
R	CM	Barnhart et al., Invest. Radiol, 25, 162-164 (1990) "Characterics of Alburnex"						
R	CN	Benita et al., Journal of Pharmaceutical Science, 73, pp. 1721-1724 (1984) "Characterization of Drug Loaded Polydilactide Microspheres"						
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Q	CR	Crommelin et al., <u>Pharm. Res.</u> , pp. 159-163 (1984) "Stability of Liposomes on Storage ..."
Q	CS	Crommelin et al., <u>Liposomes as Drugs Carriers Symp.</u> , pp. 88-93 (1986) "Freezing and Freeze Drying of Liposomes"
Q	CT	de Gruyter, "Phospholipids", <u>Concise Encyclopedia of Biochemistry</u> , Berlin, pp. 348-49 (1983)
Q	CU	deJong, et al., <u>Ultrasonics</u> , 1992, Vol. 30, No. 2, pp. 95-103, "Absorption and scatter of encapsulated gas filled microspheres ..."
Q	CV	deJong, et al., <u>Ultrasonics</u> , 1991, Vol. 29 Jul., pp. 324-330, "Principles and recent developments in ultrasound"
Q	CW	Edwards, et al. <u>J. Acoust. Soc. Am.</u> , Vol. 70, No. 3 (1983), "Scattering of focused ultrasound by spherical microparticles"
Q	CX	Epstein, et al., <u>J. Chem. Physics</u> , Vol. 18, No. 11, pp. 1505-1509, Nov. 1950, "On the Stability of Gas Bubbles in Liquid-Gas Solutions"
Q	CY	Feinstein, et al., <u>JACC</u> , Vol. 16, No. 2, 8/90:316-24, "Safety and Efficacy of a New Transpulmonary Ultrasound Agent...", <u>Amer. Hearts Assn. Monograph Circulation</u> , Part II, Vol. 72, No. 4, Oct. 1985, Abstracts of the 58 th Scientific Ses.
Q	CZ	Feinstein, et al., <u>Am. J. of Physiologic Imaging</u> , 1:12-18 (1986), "Myocardial Contrast Echocardiography ..."
Q	CAA	Feinstein, J. of the <u>Amer. Coll. of Cardiol.</u> , 8:251-253 (1986) "Myocardial Perfusion Imaging ..."
Q	CBB	H. Fessi, et al., "Nanocapsule formation by interfacial polymer deposition...", <u>Int. J. Pharm.</u> , 1989, Vol. 55, No. 1, pp. R1-R4
Q	CCC	Fieser and Fieser, <u>Organic Chemistry</u> , 3rd ed. (1956) p. 847
Q	CDD	Fobbe, et al., <u>Fortschr. Rontgenstr.</u> , 154.3 (1991) 242-245, "Farbkodierte Duplexsonographische und Ultraschallkontrast mittel ..."
Q	CEE	Ganguly et al., "Structure of hollow polystyrene microspheres..." <u>J. Microencapsulation</u> , Vol. 6, No. 2, 193-198 (1989)
Q	CFF	Gardner, et al., (1988), "A Survey of Intraocular Gas Use in North America," <u>Arch. Ophthalmol.</u> , 106:1188-1189
Q	CGG	Goldberg et al., <u>Radiology</u> , 177, pp. 713-7 (1990) "Hepatic Tumors ..."
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Q	CII	Henry-Michelland et al., <u>Colloids and Surfaces</u> , 14, pp. 269-276 (1985) "Lyophilization and Rehydration of Liposomes"
Q	CJJ	Jacobs, "Intraocular gas measurement using A-scan ultrasound," <u>Current Eye Research</u> , Vol. 5, No. 8; 1986, pp. 575-578
Q	CKK	Keller et al, <u>Circulation Res</u> , 65, 458-467 (1989) "The Behavior of Sonicated Albumin ..."
Q	CLL	Krause et al., <u>International Journal of Pharmaceutics</u> , 27, pp. 145-155 (1985) "Polylactic acid nanoparticle. ..."
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CRR	K. Makino, "Preparation and in vivo degradation properties...", <u>Chem. Pharm. Bull.</u> , (1985), Vol. 33, No. 3, pp. 1195-1201
CSS	Mattrey et al., <u>Radiology</u> , 148, pp. 759-762 (Dec. 1982) "UHM Sound; Perfluorooctylbromide ..."
CTT	<u>Chem Abs.</u> , Vol. 102, No. 3, 21 (Jan. 1985), Maynard et al., "Ultrasonic absorption by liposomes"
CUU	Meltzer, et al., <u>Ultrasound in Med. & Biol.</u> , Vol. 7, No. 4, pp. 377-384, 1981, "Transmission of Ultrasonic Contrast Through the Lungs"
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CWW	Möhwald, <u>Annu. Rev. Phys. Chem.</u> , 41, 441-76 (1990) "Phospholipid and Phospholipid-Protein Monolayers At The Air/Water Interface"
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CZZ	O'Hara et al, <u>Journal of Membrane Science</u> , 23 (1985) 1-9, "Preparation of ethylcellulose..."
CAAA	Ohta, et al., <u>Jpn. J. Med. Ultrasonics</u> , Vol. 18, No. 4 (1991), "Effect of the Contrast Agent and the Agitation Met."
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CCCC	Ostro in <u>Spektrum d. Wiss</u> , 94-95, 98 (Marz 1987). "Liposomen ..."
CDDD	Özer et al., <u>Acta Pharm. Tech.</u> 34, pp. 129-139 (1988) "Influence of Freezing and Freeze Drying on Stability of Liposome ..."
CEEE	Park, et al., <u>Journal of Chemical And Engineering Data</u> , Vol. 27, No. 3 (1982), "Solubility of Gases in Liquids. 14. Bunsen Coefficients for Several Fluorine-Containing Gases (Freons) Dissolved in Water at 298.15K"
CFFF	Peters et al., <u>Am. J. Ophthalmol.</u> 100 pp. 831-839 (1985) "The non expansive, equilibrated concentration of perfluoropropane in the eye"
CGGG	Puisieux et al., <u>Bull. Soc. Pharm. Bordeaux</u> , 123, pp. 111-126 (1984) "Les Liposomes ..."
CHHH	Rompp Lex. Chemie. 8 Aufl. Stuttgart: Franckh; Bd. Z: Cm-G, (1981): Bd 3; H-L, (1983); Bd 4, M-Pk (1985) "Porosität"
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CJJJ	Schlieff, <u>Current Opinion in Radiology</u> , 1993, 3:198-207, "Ultrasound Contrast Agents"
CKKK	Schneider, et al., <u>Investigative Radiol.</u> , 26(1), pp. S190-91 (1991) "A New Ultrasound Contrast Agent Based on Biodegradable Polymers Microballoon"
LLLL	Schneider, et al., <u>Investigative Radiol.</u> , 29(2), pp. S149-51 (1991) "The Use of Polymers Microballoons as Ultrasound Contrast Agent ..."
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CNNN	Szoka et al, <u>PNAS</u> 75, pp. 4194-4198 (Sept. 1978) "Procedure for preparation of Liposomes ..."

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COOO	Tomlinson, Int J. Pharm. Tech. & Prod. Mfr., pp. 49-57 (1983) "Microsphere Delivery Means..."
CPPP	Ulmus et al, Biochem., 21, p. 1553 (1982) "Molecular organization..."
CQQQ	K. Uno, et al., "A new method of preparing monocoated...", J. Microencapsulation, 1984, Vol. 1, No. 1, pp. 3-8
CRRR	Violante, et al., Investigative Radiology, Vol. 26, Nov. Supp 1991, "Particle-Stabilized Bubbles for Enhanced Organ Ultrasound Imaging"
CSSS	Voigt et al., "Lzithine" in Lehrb. d. pharm. Tech. i, uberarb. Aufl. - Weinheim; VCH, p. 367 (1979)
CTTT	Wheatley et al, Biomaterials 11, pp. 713-17 (1990) "Contrast agents for diagnostic ultrasound..."
CUUU	Widder, et al. AJR:147, Aug. 1986, "Microbubbles as Contrast Agent for Neurosonography and Ultrasound..."
CVVV	Fiedler, Lexikon der Hiffstoffe, 4. Auflage, 1182-85
CWWW	Zhang, et al., J. East China Inst. Chem. Tech., 12(3) 343-345 (1986) "A Study on the Solubilities of F22 and C2F4 in Aqueous Solutions of HCl and NaCl"
CXXX	Zeghloul et al, Journal de Chimie Physique, 83; 665-671 (1986) "NMR And Microcalorimetry Study Of The Solubility Of Certain Halons And Their Interaction with Human Serum Albumin"

EXAMINER

Hawley

DATE CONSIDERED

2/6/2002

* EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609.

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citation if not in conformance and not considered. Include copy of this form with next communication to applicant.